

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| S1 | 1 | "10268294" | JPO | ADJ | ON | 2007/10/14 13:50 |
| S2 | 1551 | (NITTO DENKO CORPORATION).as. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 13:50 |
| S3 | 7 | WADA-MORI MASA.in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 13:50 |
| S4 | 30 | SUGI No- YOI CHI ROU .in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 13:50 |
| S5 | 8 | MI ZUSHI MA- HI ROAKI .in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 13:51 |
| S6 | 28 | KAMEYAMA-TADAYUKI.in. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 13:51 |
| S7 | 3 | S3 AND S4 AND S5 AND S6 | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:10 |
| S8 | 972 | 349/96.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:11 |
| S9 | 305 | 349/96.ccls. AND dichroic | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:11 |
| S10 | 189 | 349/96.ccls. AND dichroic and nm | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:13 |
| S11 | 1 | "4025688".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:12 |
| S12 | 106 | ("2524286" "2776598" "3208902" "3313052" "3499702" "3531351" "3545998" "3712849" "3719544" "3832034" "3833289" "3837729" "3914022").PN. OR ("4025688").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/14 14:13 |
| S13 | 155 | 349/96.ccls. AND dichroic and nm and absorption | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 15:16 |
| S14 | 1 | 349/96.ccls. AND dichroic and absorption and (measurement near wavelength) | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:32 |
| S15 | 1 | "5523863".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:33 |

| | | | | | | |
|-----|------|--|--------------------|-----|----|---------------------|
| S16 | 1 | "6049428".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:34 |
| S17 | 1 | "6606136".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 14:35 |
| S18 | 1 | "20010033349".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 17:08 |
| S19 | 1 | 349/96.ccls. AND (differential retardation) | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 15:17 |
| S20 | 452 | 349/96.ccls. AND retardation | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 15:17 |
| S21 | 50 | 349/96.ccls. AND ((in- plane or (in plane)) near retardation) | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 16:06 |
| S22 | 5 | "349".clas. and Polarizer near ((in- plane or (in plane)) near retardation) | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 16:07 |
| S23 | 131 | "349".clas. and Polarizer same ((in- plane or (in plane)) near retardation) | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 16:43 |
| S24 | 83 | "349".clas. and Polarizer same ((in- plane or (in plane)) near retardation) and (measure or measuring or measurement) | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 16:45 |
| S25 | 58 | "349".clas. and birefringence dispersion and polarizer | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 16:46 |
| S26 | 18 | "349".clas. and birefringence dispersion same polarizer | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 16:46 |
| S27 | 1 | "20010039319".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/10/14 17:08 |
| S28 | 1 | "2002333522" | JPO | ADJ | ON | 2007/10/14 17:51 |
| S29 | 1 | "2001311826" | JPO | ADJ | ON | 2007/10/14 17:51 |
| S30 | 1680 | (NITTO DENKO CORPORATION).as. | US-PGPUB; USPAT | ADJ | ON | 2008/03/28 18:20 |
| S32 | 123 | "349".clas. AND (retard \$ same (dichroic near3 (polariz\$ polaris\$))) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:22 |

| | | | | | | |
|-----|------|--|-----------------|----|----|------------------|
| S33 | 14 | "349".clas. AND ((retard \$ same (dichroic near3 (polariz\$ polaris\$))) same nm) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:23 |
| S34 | 849 | "349".clas. AND (dichroic near3 (polariz \$ polaris\$)) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:25 |
| S35 | 243 | "349".clas. AND ((dichroic near3 (polariz \$ polaris\$)) same (absorb absorbing absorption)) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:26 |
| S36 | 1 | "349".clas. AND (((dichroic near3 (polariz\$ polaris\$)) same (absorb absorbing absorption)) same ("1000" near3 nm)) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:32 |
| S37 | 1 | (((dichroic near3 (polariz\$ polaris\$)) same (absorb absorbing absorption)) same ("1000" near3 nm)) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:33 |
| S38 | 10 | (((dichroic near3 (polariz\$ polaris\$)) same (absorb absorbing absorption)) same IR) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:34 |
| S39 | 3263 | (dichroic near3 (polariz \$ polaris\$)) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:36 |
| S40 | 1328 | (dichroic near3 (polariz \$ polaris\$)) AND (retard \$) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:36 |
| S41 | 195 | (dichroic near3 (polariz \$ polaris\$)) AND ((retard\$) near3 (in-plane (in near3 plane))) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:37 |
| S42 | 5 | (dichroic near3 (polariz \$ polaris\$)) same ((retard\$) near3 (in-plane (in near3 plane))) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:38 |
| S43 | 17 | ((absorb absorbing absorptive) near3 (polariz\$ polaris\$)) same ((retard\$) near3 (in-plane (in near3 plane))) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:40 |

| | | | | | | |
|-----|------|--|-----------------|----|----|------------------|
| S44 | 360 | (polariz\$ polaris\$) with ((retard\$) near3 (in-plane (in near3 plane))) | US-PGPUB; USPAT | OR | ON | 2008/03/28 18:41 |
| S45 | 59 | SUGI No-YOUI CHI ROU .in. WADA-MORIMASA.in. MI ZUSHIMA-HIROAKI.in. KAMEYAMA-TADAYUKI .in. | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:28 |
| S46 | 41 | (SUGI No-YOUI CHI ROU .in. WADA-MORIMASA.in. MI ZUSHIMA-HIROAKI.in. KAMEYAMA-TADAYUKI.in.) AND dichroic | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:29 |
| S47 | 41 | (SUGI No-YOUI CHI ROU .in. WADA-MORIMASA.in. MI ZUSHIMA-HIROAKI.in. KAMEYAMA-TADAYUKI.in.) AND dichroic AND retard\$ | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:31 |
| S48 | 41 | (SUGI No-YOUI CHI ROU .in. WADA-MORIMASA.in. MI ZUSHIMA-HIROAKI.in. KAMEYAMA-TADAYUKI.in.) AND dichroic AND (retard\$ near3 (polariz\$ polaris\$)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:32 |
| S49 | 2509 | "349".clas. and (retard\$ near3 (polariz\$ polaris \$)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:41 |
| S50 | 14 | "349".clas. and ((retard \$ near3 (polariz\$ polaris \$)) same (dichroic and nm)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:42 |
| S51 | 15 | "359".clas. and ((retard \$ near3 (polariz\$ polaris \$)) same (dichroic and nm)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:52 |
| S52 | 3 | "4166871".pn. "4591512".pn. "5666223".pn. | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:57 |
| S53 | 4 | "359".clas. and ((retard \$ near3 (polariz\$ polaris \$)) same (iodine and nm)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 15:59 |

| | | | | | | |
|-----|-----|---|--------------------|----|----|---------------------|
| S54 | 31 | ((retard\$ near3 (polariz\$ polaris\$)) same ((dichoric iodine) and nm)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:00 |
| S55 | 571 | 349/117-121.ccls. AND (iodine dichroic) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:10 |
| S56 | 20 | 349/117-121.ccls. AND (iodine dichroic) AND (retard\$ same (IR infrared)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:12 |
| S57 | 12 | 349/117-121.ccls. AND (iodine dichroic) AND (retard\$ same (micron)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:13 |
| S58 | 148 | 349/117-121.ccls. AND (retard\$ same ("1000" near3 nm)(micron)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:17 |
| S59 | 674 | 428/1.1-1.62.ccls. AND (retard\$ same (polariz\$ polaris\$)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:24 |
| S60 | 82 | 428/1.1-1.62.ccls. AND (retard\$ same (polariz\$ polaris\$) same (iodi\$ dichroic)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:25 |
| S61 | 88 | 428/1.1-1.62.ccls. AND (retard\$ same (iodi\$ dichroic)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:30 |
| S62 | 2 | 428/1.1-1.62.ccls. AND (retard\$ same (iodi\$ dichroic) same (IR infrared)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:34 |
| S63 | 86 | (retard\$ same (iodi\$ dichroic) same (IR infrared (absorb\$ near3 visible))) and (polariz\$ polaris\$) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:38 |
| S64 | 361 | (retard\$ same (polariz\$ polaris\$) same (iodi\$ dichroic)) and ((IR infrared (absorb\$ near3 visible))) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:39 |
| S65 | 45 | (349/117-121.ccls. 349/96.ccls.) AND (retard\$ same (IR infrared)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:41 |
| S66 | 362 | (iodine dichroic) AND (retard\$ same (IR infrared)) | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:46 |

| | | | | | | |
|-----|------|---|------------------------|-----|----|------------------|
| S67 | 186 | (iodine dichroic) AND (retard\$ same (IR infrared)) and stretch\$ | US-PGPUB; USPAT | OR | ON | 2008/03/29 16:46 |
| S68 | 37 | 349/96.ccls. AND dichroic and ((in-plane (in adj plane)) near3 retard\$) | US-PGPUB; USPAT | OR | ON | 2008/03/29 17:01 |
| S69 | 365 | polariz\$ and dichroic and ((in-plane (in adj plane)) near3 retard\$) | US-PGPUB; USPAT | OR | ON | 2008/03/29 17:05 |
| S70 | 347 | (polariz\$ same dichroic) and ((in-plane (in adj plane)) near3 retard\$) | US-PGPUB; USPAT | OR | ON | 2008/03/29 17:06 |
| S71 | 73 | 349/96.ccls. AND ((in-plane (in adj plane)) near retard\$) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/29 17:10 |
| S72 | 295 | "349".clas. and ((polariz\$ polaris\$) same ((in-plane (in adj plane)) near retard\$)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/29 17:13 |
| S73 | 17 | ((polyvinyl adj alcohol) near3 (iodine dichroic)) same ((in-plane (in adj plane)) near retard\$)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/08 16:19 |
| S74 | 465 | ((polariz\$ polaris\$) same ((in-plane (in adj plane)) near retard\$)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/08 16:21 |
| S75 | 309 | 349/117-121.ccls. AND (((in-plane (in adj plane)) near retard\$)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/08 17:32 |
| S76 | 2 | "2005156862" | JPO; DERWENT | OR | ON | 2008/04/09 07:57 |
| S77 | 1 | "6610356".pn. | US-PGPUB; USPAT | ADJ | ON | 2008/04/14 06:55 |
| S78 | 2508 | (IR infrared infra-red (infra adj red) NIR) and ((polarizer polariser polarizing polarising) same retard\$) | US-PGPUB; USPAT | OR | ON | 2008/04/14 07:01 |
| S79 | 122 | (IR infrared infra-red (infra adj red) NIR) and ((polarizer polariser polarizing polarising) same ((in-plane (in adj plane)) near3 retard\$)) | US-PGPUB; USPAT | OR | ON | 2008/04/14 07:03 |

| | | | | | | |
|-----|-----|--|-------------------------------|----|----|------------------|
| S80 | 293 | (PVA (polyvinyl adj alcohol) PET (polyethylene adj terephthalate)) and ((polarizer polariser polarizing polarising) same ((in-plane (in adj plane)) near3 retard\$)) | US-PGPUB; USPAT | OR | ON | 2008/04/14 07:09 |
| S81 | 4 | sugino-yoichiro.in. | US-PGPUB; USPAT | OR | ON | 2008/04/14 07:39 |
| S82 | 143 | sugino-yoichiro.in. | JPO; DERWENT | OR | ON | 2008/04/14 07:43 |
| S83 | 3 | sugino-yoichiro.in. and retard\$ | JPO; DERWENT | OR | ON | 2008/04/14 07:44 |
| S84 | 163 | polarizer with ((in-plane in adj plane) near3 retard\$) | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2008/04/14 07:47 |
| S85 | 96 | ("4460248" "5189540" "5422748" "6051289" "6211992" "6211992" "6261649" "6291035" "20050221023" "5854665" "5612803" "5729318" "5739889" "5751382" "6226064" "6226064" "6359668" "6369950" "20030072078" "20030086170" "20060098137" "5528400" "6356329" "6404468" "6404474" "20030122767" "20060066763" "4413256" "4413884" "4448489" "4488818" "4508428" "4593977" "4868459" "4879603" "4928181" "4999619" "5007715" "5188758" "5204763" "5237436" "5481385" "5576077" "5738918" "5795650" "5798807" "6141068" "6166793" "6208391" "6210012").pn. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2008/04/14 07:54 |

4/14/2008 8:44:58 AM

C:\Documents and Settings\jmerlin\My Documents\EAST\Workspaces\10522187.wsp